

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	("20050188363").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/16 09:56
S1	1677	(717/151-161).ccls. and (@ad<"20040220" or @prad<"20040220" or @rlad<"20040220")	US-PGPUB; USPAT	ADJ	ON	2008/01/16 09:55
S2	4	S1 and (in\$1lin\$3 same cross\$1module)	US-PGPUB; USPAT	ADJ	ON	2008/01/09 14:22
S3	0	"10734551"	US-PGPUB; USPAT	ADJ	ON	2006/12/28 14:10
S4	0	("10734551").PN.	US-PGPUB; USPAT	OR	OFF	2008/01/09 14:25
S5	0	("1andclone").PN.	US-PGPUB; USPAT	OR	OFF	2006/12/28 14:15
S6	0	S3 and clone	US-PGPUB; USPAT	ADJ	ON	2006/12/28 14:27
S7	0	S3 and cloned	US-PGPUB; USPAT	ADJ	ON	2006/12/28 14:28
S8	0	"10699144"	US-PGPUB; USPAT	ADJ	ON	2006/12/28 14:29
S9	0	("10699144").PN.	US-PGPUB; USPAT	OR	OFF	2006/12/28 14:29
S10	2	("20050097527").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/14 10:36
S11	1910	(717/151-161).ccls.	US-PGPUB; USPAT	ADJ	ON	2007/07/14 10:43
S12	5	S11 and (inlin\$3 same (backend or backend\$1end))	US-PGPUB; USPAT	ADJ	ON	2007/07/14 11:29
S13	2	("20050097528").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/14 12:33

## EAST Search History

S14	7	S11 and IPO	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/14 12:33
S15	2	("20050097528").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/16 11:10
S16	8	("7302679").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/09 14:22
S17	0	("10734551").PN.	US-PGPUB; USPAT	OR	OFF	2008/01/09 14:25
S18	1	("7302679").PN.	US-PGPUB; USPAT	OR	OFF	2008/01/09 14:25

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cross module inlining, front-end, inter-procedu

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Web Results 1 - 10 of about 393 for **cross module inlining, front-end, inter-procedural analysis, performing**

### **SYZYGY - A Framework for Scalable Cross-Module IPO - Code ...**

1: **front-end (FE), interprocedural analysis** engine (IPA), and **back-end** ..... 3.4 **Cross-module procedure inlining**. Procedure **inlining** [7] is a common ...

[ieeexplore.ieee.org/iel5/9012/28612/01281664.pdf?arnumber=1281664](http://ieeexplore.ieee.org/iel5/9012/28612/01281664.pdf?arnumber=1281664) - [Similar pages](#)

### **Inline Analysis: Beyond Selection Heuristics**

**cross-module inline analysis** on large applications with. thousands of files and millions of lines of ... **inter-procedural optimizations (IPO)**, and **back-end** ...

[ieeexplore.ieee.org/iel5/10727/33848/01611543.pdf?arnumber=1611543](http://ieeexplore.ieee.org/iel5/10727/33848/01611543.pdf?arnumber=1611543) - [Similar pages](#)

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### **Scalable High Performance Cross-Module Inlining**

**Scalable High Performance Cross-Module Inlining**. Dhruva R. Chakrabarti Luis A.

Lozano. Xinliang D. Li Robert Hundt Shin-Ming Liu ...

[portal.acm.org/ft\\_gateway.cfm?id=1026006&](http://portal.acm.org/ft_gateway.cfm?id=1026006&)

[type=pdf&coll=GUIDE&dl=GUIDE&CFID=15151515&C... - \[Similar pages\]\(#\)](#)

### **Scalable cross-file inlining through locality-based transformation ...**

**Cross-module inlining** is a technique to substitute a call site by the ... CG: Call graph FE:

**Front End IPO: Inter-Procedural Optimization CMO: Cross-Module ...**

[www.freepatentsonline.com/7302679.html](http://www.freepatentsonline.com/7302679.html) - 122k - [Cached](#) - [Similar pages](#)

### **Scalable cross-file inlining through locality-based transformation ...**

**Cross-module inlining** is a technique to substitute a call site by the called ..... these tasks include building an **inter-procedural analysis (IPA)** symbol ...

[www.patentstorm.us/patents/7302679-description.html](http://www.patentstorm.us/patents/7302679-description.html) - 116k - [Cached](#) - [Similar pages](#)

### **[PDF] Aggressive Inlining**

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cern. **Interprocedural analysis** is usually proposed as a. more tractable. alternative .....

with **cross module inlining** and profile feedback is 1786 ...

[cag.csail.mit.edu/crg/papers/ayers97Inlining.pdf](http://cag.csail.mit.edu/crg/papers/ayers97Inlining.pdf) - [Similar pages](#)

### **[PDF] Microsoft PowerPoint - impact \_uiuc.ppt**

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**Cross file, profile driven inlining**. Profile driven optimization. **Interprocedural pointer analysis**. Fitting these into a normal Makefile ...

[www.gelato.org/pdf/Illinois/gelato\\_IL2004\\_impact\\_uiuc.pdf](http://www.gelato.org/pdf/Illinois/gelato_IL2004_impact_uiuc.pdf) - [Similar pages](#)

### **SGI TPL View (ipa)**

**IPA(5) NAME IPA - Inter-Procedural Analysis** TOPIC This man page describes .... The file generated contains information used to perform **cross file inlining**. ...

[techpubs.sgi.com/.../cgi-bin/getdoc.cgi?coll=0640&](http://techpubs.sgi.com/.../cgi-bin/getdoc.cgi?coll=0640&)

[db=man&fname=/usr/share/catman/p\\_man/cat5/ipa.z](#) - 42k - [Cached](#) - [Similar pages](#)

### **ia64-linux.org compilers**

**Interprocedural analysis** is important. The developers looked at how to get ..... selective inlining Mark Mitchell: GCC with -O2 **inlines** functions that are ...

[www.ia64-linux.org/compilers/gcc\\_summit.html](http://www.ia64-linux.org/compilers/gcc_summit.html) - 64k - [Cached](#) - [Similar pages](#)

### **[ps] Vortex: An Optimizing Compiler for Object-Oriented Languages**

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like class hierarchy **analysis** and **cross-module inlining** can. introduce non-local dependencies ..... class information from the **front-end to the back-end**. In ...

[ftp://ftp.cs.washington.edu/homes/chambers/hybrid.ps.Z](http://ftp.cs.washington.edu/homes/chambers/hybrid.ps.Z) - [Similar pages](#)

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cross module inlining, front-end, inter-procedu

Search

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PreferencesWeb Results 11 - 20 of about 393 for **cross module inlining, front-end, inter-procedural analysis, performing****Readme For**are the **backend** components. To build: ... (`lw_inline` is built which is renamed to **inline**) ...**Interprocedural analysis** optimizer (local summary phase) ...[ipf-orc.sourceforge.net/readme-release-1.0.0.htm](http://ipf-orc.sourceforge.net/readme-release-1.0.0.htm) - 150k - [Cached](#) - [Similar pages](#)[\[PDF\]](#) [Introduction to the LLVM Compiler Infrastructure](#)File Format: PDF/Adobe Acrobat - [View as HTML](#)**Cross-module** optzn is natural and trivial (no makefile changes) .... **Interprocedural** (e.g. **inlining**, arg promotion, IP-SCCP, global var opt) ...[llvm.org/pubs/2006-04-25-GelatoLLVMIntro.pdf](http://llvm.org/pubs/2006-04-25-GelatoLLVMIntro.pdf) - [Similar pages](#)[\[PDF\]](#) [Architecture for a Next-Generation GCC](#)File Format: PDF/Adobe Acrobat - [View as HTML](#)When **performing interprocedural analysis**, having ... ple, optimizing qsort by **inlining** the comparison ... compared the **performance** of the GCC "cse" pass ...[www.cs.uiuc.edu/~vadve/Papers/gccSummit03.pdf](http://www.cs.uiuc.edu/~vadve/Papers/gccSummit03.pdf) - [Similar pages](#)**Alexey's blog : Weblog**There was a controversial posting regarding **inlining** in gcc/gcc4ss and I feel ... be driven by profile feedback and **inter-module/inter-procedure analysis** ...[blogs.sun.com/alexey/category/Sun?page=1](http://blogs.sun.com/alexey/category/Sun?page=1) - 22k - [Cached](#) - [Similar pages](#)[\[PDF\]](#) [Compiler overview: HP-UX](#)File Format: PDF/Adobe Acrobat - [View as HTML](#)**Interprocedural analysis** of memory references and function arguments enables and ....."Scalable High Performance **Cross-Module Inlining**," International ...[devresource.hp.com/drc/STK/docs/refs/CompilersTechOverview.pdf](http://devresource.hp.com/drc/STK/docs/refs/CompilersTechOverview.pdf) - [Similar pages](#)**Description of compiler flags for Intel C++ Compiler 8.0 ...**Same as -Ob2. -Qipo multi-file ip optimizations that includes: - **inline** function expansion - **interprocedural** constant propagation - monitoring **module-level** ...[www.spec.org/cpu/flags/FSC-20060126-Intel90-80-PGI60-Pathscale23.txt](http://www.spec.org/cpu/flags/FSC-20060126-Intel90-80-PGI60-Pathscale23.txt) - 72k -[Cached](#) - [Similar pages](#)[\[PDF\]](#) [Overview of the Open64 Compiler Infrastructure](#)File Format: PDF/Adobe Acrobat - [View as HTML](#)It performs **inter-procedural** constant propagation, inter-file **inlining**, dead ..... array section **analysis** in the Open64 main IPA **module** (in ...[www2.cs.uh.edu/~dragon/Documents/open64-doc.pdf](http://www2.cs.uh.edu/~dragon/Documents/open64-doc.pdf) - [Similar pages](#)**Dragon: A Static and Dynamic Tool for OpenMP**They include **interprocedural analysis**, data flow **analysis**, data dependence ... cedures with constant parameters, and for **inlining** purposes. ...[www.springerlink.com/index/657PVABRH2B74LNB.pdf](http://www.springerlink.com/index/657PVABRH2B74LNB.pdf) - [Similar pages](#)[\[PDF\]](#) [Architecture for a Next-Generation GCC](#)File Format: PDF/Adobe Acrobat - [View as HTML](#)**inlining** across translation units. • whole-program alias **analysis**. • **interprocedural** register allocation ..... When **performing interprocedural analysis**, ...[gcc.fyxm.net/summit/2003/Architecture%20for%20a%20Next-Generation%20GCC.pdf](http://gcc.fyxm.net/summit/2003/Architecture%20for%20a%20Next-Generation%20GCC.pdf) -[Similar pages](#)[\[PS\]](#) [Eliminating Virtual Function Calls in C++ Programs](#)File Format: Adobe PostScript - [View as Text](#)**cross-module (cross-file) inlining**, i.e., obtaining the body of a function to be **inlined** is ..... **back end** which exercises the **front end** but produces no ...[www.cs.ucsb.edu/~urs/oocsb/papers/ecoop96.ps](http://www.cs.ucsb.edu/~urs/oocsb/papers/ecoop96.ps) - [Similar pages](#)